

September 26, 2006

10/594362

**TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

Rocket No. B-6137PCT 623738-8

International Application No.:
PCT/IB2004/051643

Applicant(s) for DO/EO/US:
(1) Marco GANDINI, et al.

International Filing Date:
1 September 2004

Title of Invention:
"A HOMOGENISER FOR THE CONTINUOUS
TREATMENT OF FLUIDS AT VERY HIGH PRESSURE"

Priority Date Claimed:
9 April 2004

U.S. Application No.
(if known, see 37 CFR 1.5)
NOT YET ASSIGNED

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
 2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
 3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
 4. ☒ The U.S. Has been elected (Article 31).
 5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
 6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
 7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
 8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
 9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
 10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
- Items 11 to 20 below concern document(s) or information included:
11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98 with copy of PCT search report and copies of documents cited therein.
 12. ☒ An assignment document for recording. A separate cover sheet with check for \$40.00 in compliance with 37 CFR 3.28 and 3.31 is included.
 13. ☒ A preliminary amendment.
 14. ☐ An Application Data Sheet under 37 CFR 1.76.
 15. ☐ A substitute specification.
 16. ☐ A power of attorney and/or change of address letter.
 17. ☐ A computer-readable form of the sequence listing in accordance with PCT rule 13ter.2 and 37CFR 1.821 - 1.825.
 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
 19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
 20. ☒ Other items or information: Claim to Priority (1 page), International Application Title page with Abstract (2 pages), PCT Request Form PCT/RO/101 (10 pages), Form PCT/IPEA/409 (5 pages)

The following fees are submitted:

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AP5 Rec'd PCT/PTO 26 SEP 2006

21. ☒ Basic national fee.....\$ 300.00 = \$ 300.00

22. ☒ Examination fee
If International preliminary examination report prepared by USPTO
and all claims satisfy provisions of PCT Article 33(1)-(4) \$ 100.00
All other situations..... \$ 200.00 = \$ 200.00

23. ☒ Search fee
Search fee (37 CFR 1.445(a)(2)) has been paid on the international
application to the USPTO as an International Searching Authority.... \$ 100.00
International Search Report prepared and provided to the Office..... \$ 400.00
All other situations..... \$ 500.00 = \$ 400.00

TOTAL OF 21, 22 and 23 = \$ 900.00

☐ Additional fee for specification and drawings filed in paper over
100 sheets (excluding sequence listing or computer program listing
filed in an electronic medium). The fee is \$250 for each additional
50 sheets of paper or fraction thereof.

Total Sheets	Extra sheets	# of each additional 50 or fraction thereof	50 RATE	
<u>19</u> - 100 =	_____ / 50 =	_____	x \$250.00	\$ _____

Surcharge of \$130.00 for furnishing the oath or declaration later than
30 months from the earliest claimed priority date (37 CFR 1.492(e)). \$ _____

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	<u>22</u> - 20 =	<u>2</u>	x \$50.00	\$ <u>100.00</u>
Independent claims	<u>1</u> - 3 =	<u>0</u>	x \$200.00	\$ <u>0</u>

MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00
☒ Amendment deleting multiple dependencies enclosed \$ _____

TOTAL OF ABOVE CALCULATIONS = \$ 1,000.00

☐ Applicant claims small entity status. See 37 CFR 1.27.
The fees indicated above are reduced by 1/2. (50% of above)
SUBTOTAL = \$ _____

Processing fee of \$130.00 for furnishing the English translation later than
30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$ _____

TOTAL NATIONAL FEE = \$ 1,000.00

Fee for recording the enclosed assignment (37 CFR 1.21(h)).
The assignment must be accompanied by an appropriate cover
sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ _____

TOTAL FEES ENCLOSED = \$ 1,000.00

Amount to be refunded: \$ _____
charged: \$ _____

☒ A check in the amount of \$ 1,000.00 to cover the above fees is enclosed.

☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to
cover the above fees. A duplicate copy of this sheet is enclosed.

☒ The commissioner is hereby authorized to charge any additional fees
which may be required, or credit any overpayment to Deposit Account No.
12-0415. A duplicate copy of this sheet is enclosed.

☐ Fees are to be charged to a credit card. WARNING: Information on this
form may become public. Credit card information should not be included on
this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR
1.137(a) or (b)) must be filed and granted to restore the application to pending status.

Send all correspondence to:

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